
Serge Demeyer

May 28, 2020

This document lists the publications (co-)authored by Serge Demeyer spanning the last five years (2015—2019 (2020)). The list includes those articles which have been accepted for publication on May 2020 (may be scheduled for publication in subsequent years). It also lists the PhDs finished under Serge Demeyer’s supervision. The list itself is divided into categories and within each category items are listed in reverse chronological order. Whenever possible a quality indicator is included: for journal papers the SCI impact factor as published in the JCR Science Edition, for conference papers the acceptance ratio.

As far as research impact concerns, an extract of the bibliometric indicators of the ACM and Google Scholar digital library are included. Moreover, the publications are explicitly marked, where the TOP status can be achieved in two ways.

- **Conference Publications:** consulting the rankings of the Computing Research and Education Association of Australasia (CORE) available at [http://portal.core.edu.au/conf-ranks/](http://portal.core.edu.au/conf-ranks/) a conference is marked when it is ranked A+ (= top 4%) or A (=next 14%).
- **Journal Publications:** consulting the SCI impact factor as published in the JCR Science Edition a journal is marked when it is ranked among the first 10 items in one of the subcategories of “Computer Science” sorted by the 5-Year Impact Factor. In principle, we consult the rankings that year before the article was accepted for publication.

![Serge Demeyer](image)

**Serge Demeyer**  
University of Antwerp  
Verified email atuantwerpen.be - [Homepage](http://example.com)  
[Software Engineering](http://example.com)  
[Software Evolution](http://example.com)

* h-index of 41 according to Google Scholar.

![Bibliometric indicators — Google Scholar](image)  
Figure 1: Bibliometric indicators — Google Scholar (Extract January 10th, 2020)
Classification

- Articles in journals with external refereeing.
- Articles in conference proceedings with external refereeing.
- Workshop Papers, Posters and Reports without External Refereeing.
  [30] (2020), [31], [32], [33], [34], [35] (2019), [36], [37], [38], [39], [40], [41] (2018), [42], [43], [44], [45] (2017), [46], [47], [48], [49], [50], [51] (2016), [52], [53], [54] (2015).
- Ph.D. Dissertations (Promotor & Author).

Publication List


2


29/101 = 28.74%.


Sylvain Degrandtsart, Serge Demeyer, and Tom Mens. Using model transformation to facilitate dynamic


27+4/65 = 42%.


2004.


